

AGENDA



Recommendation for Council Action

Austin City Council	Item ID	20284	Agenda Number	5.
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Meeting Date:	12/6/2012	Department:	Austin Water Utility
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Subject

Approve Service Extension Request No. 3114 for wastewater service to 1851 Westlake Drive, located within the Drinking Water Protection Zone and partially in the City's limited purpose jurisdiction, to serve one existing single family house.

Amount and Source of Funding

There is no unanticipated fiscal impact.

Fiscal Note

A fiscal note is not required.

Purchasing Language:	
Prior Council Action:	
For More Information:	Phillip Jaeger, 972-0232, and Denise Avery, 972-0104
Boards and Commission Action:	Recommended by the Water and Wastewater Commission.
MBE / WBE:	
Related Items:	

Additional Backup Information

1851 Westlake Drive (the "Property") consists of approximately 1.15 acres of land on Lake Austin, approximately 26% of which is within the City of Austin full purpose jurisdiction and approximately 74% of which is within the City of Austin limited purposed jurisdiction. The owner of the Property (the "Owner") has requested that the City provide wastewater utility service to the Property as proposed in Service Extension Request No. 3114. The Property is within the Council-approved Impact Fee Boundary, Austin Water's service area, the Drinking Water Protection Zone, and the Bee Creek Watershed.

The City will not cost participate or reimburse this project. Based on Austin Water's capacity analysis, adequate system capacity exists to meet the projected demands of the Property to be served. The Estimated Peak Wet Weather Flow is projected at 1.3 gallons per minute. City Code § 25-9-35 requires City Council approval for this Service Extension Request because the Property is in the Drinking Water Protection Zone but not within the City's full purpose corporate limits. The Owner has submitted a written request to be annexed by the City.

The Property is currently developed with a single family home using an alternative wastewater collection system.

The Owner will construct approximately 530 feet of appropriately sized low pressure force main from the existing 2-inch low pressure force main (Project No. 96-0773) in Westlake Drive northwest along Westlake Drive to the Property to obtain City wastewater service.

There are five undeveloped residential lots along the route of the proposed wastewater improvements. Existing single family homes along this route are currently being served by on-site septic systems.

The proposed wastewater improvements will conform to all City Code requirements. The Owner will construct all required improvements at the Owner's cost and dedicate the facilities to the City for ownership, operation, and maintenance.

The Watershed Protection Department and other applicable City divisions have reviewed this Service Extension Request and concur with Austin Water's recommendation.